

10/032,502
In re SHAIKH

IN THE CLAIMS

Please cancel claims 2 and 4.

[Please amend claims 1 and 3 as follows:]

A2

1. A method for rendering graphic images, said method comprising the step of:
extracting topological information from a computer generated model;
identifying from said model internal non-visible features that are internal to the model
and external visible features that are external to the model;
generating a rendered image comprising only those external visible features of a
computer generated model that are visible independent of a user's viewing orientation;
visually displaying only said external visible features as said rendered image.

A3

3. The method of claim 1, further comprising the step of linking the internal non-visible
features to the external features.

5. The method of claim 1, wherein hidden components not visible from a user's viewing
orientation are omitted from said rendered image.